1	e type a plus sign (+) inside this box e Paperwork Reduction Act of 1995, nc		US Pate spond to a co	nt and Tra	demark Of	fice: U S. DEI	PTO/SB/05 (03- 10/31/2002. OMB 0651-00 PARTMENT OF COMMER ays a valid OMB control numl	032 CE
	UTILITY		Attorney Doc	ket No.	37809-00	018		
P	ATENT APPLICA		First Invento	Rich	nard G. SH	EETS		
	TRANSMITTA	L [			on of Mat Dial Wate		A CLOSED ENVIRONMEN	T 1
(Only for n	ew nonprovisional applications unde	r 37 C.F.R. 1.53(b))	Express Mai	Label No	.			
	APPLICATION EL		ADDI	RESS	TO:	Assistant Cor Box Patent A Washington, I		1
1. X = F 2. X = A 3. X = S 3. X = S 3. X = S 4. X = C 5. Oath or a. X b. □ i [	Fee Transmittal Form (e.g., PTO Submit an original and a duplicate for fee p Applicant claims small entity stat See 37 CFR 1.27. Specification [74] oreferred arrangement set forth below Descriptive title of the Invention Cross Reference to Related Applica Statement Regarding Fed sponsored Reference to sequence listing, a tab or a computer program listing appen Background of the Invention Brief Description of the Drawings ( <i>if</i> Detailed Description Claim(s) Abstract of the Disclosure	VSB/17) rocessing) us. otal Pages 43 ] w) tions d R & D le, dix filed) Total Sheets 2 ] fotal Pages 3 ] py) 37 CFR 1.63 (d)) ith Box 18 completed) <u>R(S)</u> g inventor(s) 9 37 CFR	8. Nuc (if a a. [ b. S i. ii. c. [ 9. ] 10. ] 11. ] 12. ]	Comput leotide a pplicable Compu- becificati CD-R pape Statem AcCC Assig 37 C.I (when Englis Inform Stater Prelin Return (Shou Certifi (if for Nonp (b)(2))	A or CD-F er Progra nd/or Am and/or Am and/or Am and/or Am and/or Am and/or Am and and and and and and and and and and and and and and and and and and and and and and and and and	R in duplicat m (Appendi, ino Acid Ser ssary) able Form (f nce Listing D-R (2 copie ying identity <b>ING APPLI</b> pers (cover (b) Stateme an assignee ation Docum closure ()/PTO-1449 tendment Postcard (N cifically iten of Priority Dr ity is claime Request ur plicant mus	e, large table or x) quence Submission CRF) on: ss); or of above copies CATIONS PARTS sheet & document(s)) ent [] Power of Attorney hent ( <i>if applicable</i> ) [] Copies of IDS ocitations MPEP 503) hized) ocument(s)	
or in an Apj ⊠ Cont Prior ap, For CONTIN under Box : The incorpo	TINUING APPLICATION, check ap plication Data Sheet under 37 CFF inuation Divisional plication information: Examin Stop is considered a part of the disco- pration can only be relied upon who mer Number or Bar Code Label HELLER EHRMAN WHITE & 1666 K Street, N.W. Suite 300 Washington	R 1.76: Continuation-in-pa ber y: The entire disclosure closure of the accomparien a portion has been i 17. CORRESPO	of the prior bying or divinadvertently NDENCE /	applicati sional ap omitted	of prior ap Group / Ar on, from w plication a from the s S	plication No <sup>.</sup> t Unit. vhich an oath nd is hereby ubmitted app	PCT / <u>US00/09809</u> n or declaration is suppliv r incorporated by reference	ce.
Country	United States	Telephone	202-912	-2000		Fax	202-912-2020	
Name (P	rint/Type) Colin G. Sande	ercock	Registrati	on No. (/	Attorney/A	Agent)	31,298	
1	//	h_///_	l					

 $\sum_{i=1}^{n}$ 

~

Group / Art Unit         Dilessigned           TOTAL AMOUNT OF PAYMENT         (\$) 580         Attorney Docket No.         37809-0018           METHOD OF PAYMENT (check one)         State CALCULATION (continued)           Large CALCULATION (continued)           Large Calculation (continued)           Deposit Account         Group Fee Fee Fee Fee Fee Fee Fee Fee Fee Fee							c	omplete if Known	
Patent frees are subject to annual revision.         Trist Named Iventor         Richard G. SHEETS           TOTAL AMOUNT OF PAYMENT         (\$) 550         Attorney Docket No.         37009-0018           TOTAL AMOUNT OF PAYMENT (check one)         FEE CALCULATION Continued)         3.0DTTONAL FEES         Small           Immidiated fixes and criefs any over payments to middated fixes and criefs any over payments to middated fixes and criefs any over payments to model and the payment to the state and the payment to the state and the payment to the state and the payment to the state and the payment to the	FE	E TRANSMIT	TAL	Applic	ation Nu	mber	Unas	signed	
Patent frees are subject to annual revision.         Trist Named Iventor         Richard G. SHEETS           TOTAL AMOUNT OF PAYMENT         (\$) 550         Attorney Docket No.         37009-0018           TOTAL AMOUNT OF PAYMENT (check one)         FEE CALCULATION Continued)         3.0DTTONAL FEES         Small           Immidiated fixes and criefs any over payments to middated fixes and criefs any over payments to middated fixes and criefs any over payments to model and the payment to the state and the payment to the state and the payment to the state and the payment to the state and the payment to the		for FY 2002	)	Filing				November 21, 2001	
Potent fees are subject to annual revision.         Examinar Name         Unassigned           CTAL AMOUNT OF PAYMENT         (\$) 550         Attorney Docket No.         37090-0018           METHOD OF PAYMENT (check one)         The Commission is hereby authorized to charge indicated fees and credit any over resymants to person indicated fees and credit any over resymants to the Commission is hereby authorized to charge indicated fees and credit any over resymants to the Commission is hereby authorized to charge indicated fees and credit any over resymants to the Commission is hereby authorized to charge indicated fees and credit any over resymants to the Commission is hereby authorized to charge indicate fees and credit any over resymants to the Code (1)         Subcharge - Late filling fee or each table.           Depositi Nomber         08-1041         Image indicate fees and credit any over resymants to the Code (1)         Subcharge - Late filling fee or each table.         Subcharge - Late filling fee or each table.           Compositi Nomber         Image indicate fees and credit any over resymants to the code (1)         Image indicate fees and credit any over resymants to the code (1)         Subcharge - Late and filling fee or each table.         Subcharge - Late and filling fee or each table.           Compositi Nome         Credit Card Image indicate fee or each table.         Image indicate fee or each table.         Subcharge - Late and filling fee or each table.         Image indicate fee or each table.         Image indicate fee or each table.           Compositi Nome         Credit Card Image fee or each table.         Imag							Richard G. SHEETS		
Crigo / Art Unit         Circle / Art Unit         Circle / Art Unit         Circle / Art Unit           TOTAL AMOUNT OF PAYMENT         (\$) 580         Attomay Docket No.         37809–0018           METHOD OF PAYMENT         (\$) 580         Attomay Docket No.         37809–0018           I. El microbiol of PAYMENT (check one)         FEE CALCULATION (continued)         FEE CALCULATION (continued)           Number         06-1641         Surcharge - Mag Surcharge - Ma	1	Patent fees are subject to annual revi	ision.				Unas	signed	
Intervolution         METHOD OF PAYMENT (check one) indicade less and ceckt any over psymetris to indicade any additional fee degrade in the indicade less indicade less and indicade less and indicade less and indicade less indicade less and less and less and less and less indicade less and less and less and less and less and less indicade less and				Group	Group / Art Unit		Unassigned		
I. Elements       Entry midicad fees and cedit any over payments to midicad for charge midicad fees and cedit any over payments to midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any over payments to the midicad fees and cedit any payment fees and cedit fees and cedit any payment fees and cedit any payment fees and ce	TOTAL AMOL	INT OF PAYMENT (\$) 5	580	Attorn	ey Docke	et No.	37809	9-0018	
L         Ear         Indicated fees and credit any over payments to Account Number         Large Early Early Code (a)         Small Early Early Code (b)         Small Early Early Code (c)         Small Early Early Code (c)         Small Early Early Code (c)         Small Early Early Code (c)         Fee Description (c)           Deposit Account Name         0.8-1641		METHOD OF PAYMENT (check o	ne)				FEE C	ALCULATION (continued)	
Deposit Account Number         Deposit Best 41         Code (S)         Code (S)         The Destination           Deposit Account Number         HELLER EHRMAN WHITE & MCAULIFE LLP         105         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130         130	1. 🛛			3. AD	Large	L FEES			
Number         100         1,00         200         643         Surcharge - take provisional filling fee           Daposit Account         HELLER EHRMAN WHTE & MCAULIFFE LLP         139         130         139         130         130         130         130         130         130         130         Non-English specification           Mappication         Inder Status         130         130         130         130         130         130         Non-English specification           Mappication         Inder Status         Scaturiner action         Non-English specification         Status								Fee Description	
Deposit Account         HELLER EHRMAN WHITE & MCAULIFFE LLP         or cover sheet.           □ Charge Ary Additional Fee Required Under 37 CFR 116 and 177         Special Speci		U8-1641			130			•	
Account Name       HELLER EHRMAN WHTE & MCAULIFE LLP       139       130       Non-English specification         Image Any Additional Fee Required Under 37 CFR 116 and 17       Specific CFR 116 and 17       Specific CFR 116 and 17       Specific CFR 116 and 17         Image Any Additional Fee Required Under 37 CFR 127       Specific CFR 128       Specific CFR 127	Depecit			127	50	227	25		
□ Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17       112       920*       Requesting publication of SIR prior to Examiner action         2.       □ Paryment Enclosed.       113       1.340*       113       1.440*       Requesting publication of SIR prior to Examiner action         2.       □ Paryment Enclosed.       116       400       216       200       Extension for reply within first month month         1.       BASIC FILING FEE       Eter CALCULATION       118       1,440       218       720       Extension for reply within first month month         1.       BASIC FILING FEE       Eter See       Fee Fee       Fee Fee Fee Fee Fee Fee Description       128       1,890       228       980       Extension for reply within first month month         101       740       201       370       Utility filing fee       179       220       210       Note of Appeal         103       330       206       165       Design filing fee       110       121       280       221       140       Requesting output is use fee         114       160       214       80       Provisional filing fee       113       1,400       151       133       1,510       133       1,510       133       1,510       130       130       140       <	Account	HELLER EHRMAN WHITE & MC						•	
Undge 37 CPR 1 16 and 117       Examiner action         2. □ Payment Enclosed.       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       113       1,840*       114       115       110       215       55       Extension for reply within first month inoth       month       month       month       month       month       month       month       month       month       113       1,440       218       720       Extension for reply within first month       113       1,440       218       720       Extension for reply within first month       113       1,440       218       210       210       221       140       112       220 <t< td=""><td></td><td>v Additional Fee Required</td><td></td><td>1</td><td></td><td></td><td></td><td>Requesting publication of SIR prio</td></t<>		v Additional Fee Required		1				Requesting publication of SIR prio	
2.       Payment Enclosed.       Intervent Conder       Other       Intervent Conder       Extension for reply within first month firs	Under 37	CFR 1 16 and 1 17 claims small entity status.				113	1,840*	Examiner action Requesting publication of SIR afte	
□ Check       □ Credit card       □ Money       □ Other       month         FEE CALCULATION         1.       BASIC FILING FEE       Extension for reply within fourth month         Large       Entity       Fee				115	110	215	55		
CriderIntroductFee CalculationFee CalculationFee CalculationFee Fee Fee Per Per Per Per Per Per Per Per Per P		Credit card Money	Other	116	400	216	200		
1.       BASIC FILING FEE       Intervention       month         Large       Entity       Small       Entity       month       month         10       740       201       370       Utility filing fee       370         106       330       206       165       Design filing fee       112       280       220       160       Filing a brief in support of an appeal         101       740       207       255       Plant filing fee       111       110       120       320       221       140       Request for oral hearing         108       740       208       370       Reissue filing fee       114       110       240       55       Pettion to revive – unavoidable         114       160       214       80       Provisional filing fee       114       110       240       55       Pettion to revive – unavoidable         114       160       214       80       Provisional filing fee       114       122       120       242       640       Utility issue fee (revive – unavoidable         114       160       214       620       243       310       Pettion to revive – unavoidable       114       122       130       122       130       122       13		Order		117	920	217	460		
Large         Entity         Small         Entity         Small         Entity           Fee		· · · · · · · · · · · · · · · · · · ·		118	1,440	218	720		
FeeFeeFeeFeeFeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeePeeP				128	1,960	228	980		
ConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcernConcern<	• •	Fee Fee Fee Description		119	320	219	160		
110       100       200       165       Design filing fee       121       200       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120       120 <td></td> <td>• •</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td> <td></td> <td>-</td>		• •	· · · · · · · · · · · · · · · · · · ·					-	
107510207255Plant filing feeproceeding108740208370Reissue filing fee1411,280241640Petition to revive – unavoidable11416021480Provisional filing fee1411,280241640Petition to revive – unavoidable14416021480Provisional filing fee1421,280242640Utility issue fee (or reissue)2.EXTRA CLAIM FEESExtra ClaimsFee from ClaimsFeeFee122130122130Petition to revive – unavoidable126120-20 **=0X9=0144660244310Plant issue fee123501235012350Processing fee under 37 CFR 117125180126180Submission of Information Disclosu20-20 **=5X42=210126180Submission of Information Disclosu30BarbonS**=0146740246370Filing a submission after final reject (37 CFR § 1.129(a))103182039Claims in excess of 20149740249370For each additional invention to be examined (37 CFR § 1.129(a))1031820942** Reissue claims in excess of 3149740249370For each additional invention to be examined (37 CFR § 1.129(a))104		• -							
106740206370Reissue imig rec11416021480Provisional filling fee1411.280241640Petition to revive – unintentional11416021480Provisional filling fee1411.280242640Utility issue fee (or reissue)2. EXTRA CLAIM FEESExtra DelowFee form DelowFee Paid1441.280244310Plant issue fee122130122130Petitions to the Cormissioner1235017350Processing fee under 37 CFR 11 17126180126180126180126180Submission of Information Disclosu Stimt128209-20 **=5X42=210126180126180126180Submission after final reject (37 CFR § 1.129(a))1282039Claims in excess of 20146740246370Fling a submission after final reject (37 CFR § 1.129(a))103182039Claims in excess of 20179740279370Request for continued Examination (RC 109104280204140Multiple dependent claims in excess of 20 and over original patent** Reissue independent claims over original patent169900169900Request for expedide examination of a design application104280204140Wultiple dependent claims in excess of 20 and over original pate	107 510	207 255 Plant filing fee						• •	
114100110 Horsdonal number ofSUBTOTAL (1)(5) 3701421,280242640SUBTOTAL (1)(5) 3701421,280242640SUBTOTAL (1)(5) 3702. EXTRA CLAIM FEESClaimsFee freeFee freeClaimsFee freePaidClaimsFee freeFee freeFee free ClaimsFee free freeFee free freeFee free freeFee free freeFee free free freeFee free free free free free free free f		-							
SUBTOTAL (1)(§) 370143460243230Design issue fee2. EXTRA CLAIM FEESIde pendentIde penden	114 160	214 80 Provisional filling fo	ee						
2. EXTRA CLAIM FEES         Odd Claims       20       -20**       =       Extra Claims       Fee from below       Fee Paid       122       130       122       130       Petitions to the Commissioner         Independent Laims       8       -3**       =       5       X       9       =       0       122       130       122       130       Petitions to the Commissioner         Independent Laims       8       -3**       =       5       X       42       =       210       126       180       126       180       Submission of Information Disclosu Submission of Information Disclosu Submission after final reject (37 CFR § 1.129(a))         Large       Entity       Small       Entity       Fee Fee (\$)       Fee Description       146       740       246       370       For each additional invention to be examined (37 CFR § 1.129(b))       149       740       279       370       Request for continued Examination (RC or a design application         104       280       204       140       Multiple dependent claims in excess of 20       179       740       279       370       Request for expedited examination of a design application         109       84       209       42       ** Reissue claims in excess of 20 and over or		SUBTOTAL (1)	(\$) 370				230	Design issue fee	
Cotal ClaimsZo Claims-20 **= $O$ ClaimsX $9$ 9= $O$ O122130PeriodicityPeriodicityIndependent Claims8-3 **= $O$ X $9$ 9= $O$ 12350Processing fee under 37 CFR 117 126Aultiple Dependent8-3 **= $O$ X $42$ 9= $O$ 126180Submission of Information Disclosu StimtAultiple DependentX $=$ $O$ $I$	2. EXTRA CLAI	M FEES		144	620				
Total Claims       20       -20 ** =       0       X       9       =       0         Independent Jaims       8       -3 ** =       5       X       42       =       210       126       180       126       180       Submission of Information Disclosu Stmt         Multiple Jependent       x       =       0       126       180       126       180       Submission of Information Disclosu Stmt         Large       Entity       Small       Entity       Fee       Submitision atten final reject (37 CFR § 1129(b) </td <td></td> <td>Extra Fee</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Extra Fee							
Independent       8       -3 **       =       5       X       42       =       210       126       180       126       180       Stmt         Aultiple       X       =       0       581       40       581       40       per property (times number of properties))         103       18       203       9       Claims in excess of 20       146       740       246       370       For each additional invention to be examined (37 CFR § 1 129(b))         103       18       203       9       Claims in excess of 20       149       740       249       370       For each additional invention to be examined (37 CFR § 1 129(b))         103       18       203       9       Claims in excess of 20       149       740       279       370       Request for Continued Examination (RC 109         104       280       204       140       Multiple dependent claims over original patent       ** Reissue independent claims over original patent       169       900       169       900       Request for expedited examination of a design application         **or number previously paid, if greater; For Reissues, see above       (\$) 210 </td <td>Total Claims 20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>	Total Claims 20							-	
Multiple Dependent       X       =       0       properties       properties         Large       Entity       Small       Entity       Fee       Dependent       146       740       246       370       Fling a submission after final reject (37 CFR § 1.129(a))         103       18       203       9       Claims in excess of 20       149       740       249       370       Request for Contruled Examination to be examined (37 CFR § 1.129(b))         102       84       202       42       Independent claims in excess of 3       169       900       169       900       Request for Continued Examination of a design application         109       84       209       42       ** Reissue claims in excess of 20 and over original patent       0ther fee (specify)       ** Reduced by Basic Filing Fee Paid       SUBTOTAL (3)       (\$)         **or number previously paid, if greater: For Reissues, see above       Y       Y       Y       Y       Y       Y       Y       Y       Y			-2 = 210	126	180	126	180	Stmt Recording each patent assignme	
Jependent       Large       Entity       Small       Entity         Fee       Fee       Fee       Fee       Fee       Fee       Fee       Gamma (37 CFR § 1.129(a))       149       740       249       370       For each additional invention to be examined (37 CFR § 1.129(b))         103       18       203       9       Claims in excess of 20       149       740       249       370       For each additional invention to be examined (37 CFR § 1.129(b))         102       84       202       42       Independent claims in excess of 3       179       740       279       370       Request for Continued Examination (R0         104       280       204       140       Multiple dependent claims over original patent       169       900       169       900       Request for expedited examination of a design application         110       18       210       9       ** Reissue claims in excess of 20 and over original patent       Other fee (specify)       * Reduced by Basic Filing Fee Paid       SUBTOTAL (3)       (\$)         ** or number previously paid, if greater; For Reissues, see above       Complete ( <i>if applicable</i> Complete ( <i>if applicable</i> )       (\$)	Multiple	x	= 0	581	40	581	40		
Fee       Fee       Fee       Fee       Description         103       18       203       9       Claims in excess of 20         102       84       202       42       Independent claims in excess of 3         104       280       204       140       Multiple dependent claims over original patent         109       84       209       42       independent claims in excess of 20 and over original patent         110       18       210       9       ** Reissue claims in excess of 20 and over original patent         ** or number previously paid, if greater: For Reissues, see above       (\$) 210       ** Reduced by Basic Filing Fee Paid       SUBTOTAL (3)       (\$)		/ Small Entity		146	740	246	370		
102       84       202       42       Independent claims in excess of 3         104       280       204       140       Multiple dependent claim, if not paid         109       84       209       42       ** Reissue independent claims over original patent         110       18       210       9       ** Reissue claims in excess of 20 and over original patent         SUBTOTAL (2)         (\$) 210       ** Reduced by Basic Filing Fee Paid       SUBTOTAL (3)         Submittee By	Fee Fee	Fee Fee Fee Descriptio	on	149	740	249	370	For each additional invention to b	
104       280       204       140       Multiple dependent claim, if not paid         109       84       209       42       ** Reissue independent claims over original patent         110       18       210       9       ** Reissue claims in excess of 20 and over original patent         UBTOTAL (2)         (\$) 210       *Reduced by Basic Filing Fee Paid         SUBMITTED BY				179	740	279	370	Request for Continued Examination (	
109       84       209       42       Image: Algorithm of the period of the		204 140 Multiple depen	dent claim, if not paid	169	900	169	900		
110     18     210     9     over original patent     Other fee (specify)       SUBTOTAL (2)       **or number previously paid, if greater: For Reissues, see above         SUBMITTED BY     Complete (if applicable)	109 84	209 42 original patent						u a design application	
**or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Complete (if applicable)	110 18			Other	r fee (spe	cify)			
SUBMITTED BY Complete (if applicable,		SUBTOTAL (2)	(\$) 210	*Red	luced by I	Basic Fil	ng Fee l	Paid SUBTOTAL (3)	
SUBMITTED BT	**or number prev	ously paid, if greater; For Reissues, see	above						
	SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·						Complete (if applicab	
		Colin & Sandaragat	Registration No Atto	rnev/Aaer	at) 3	1.298		Telephone (202) 912-2112	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038



PATENT TRADEMARK OFFICE